

TABLE 2

Distribution of federal budget authority for R&D and R&D plant, by budget function: FYs 2022–24

(Percent distribution)

| Budget function | 2022 actual ^a | 2023 preliminary | 2024 proposed |
|--|--------------------------|------------------|---------------|
| R&D and R&D plant | 100.0 | 100.0 | 100.0 |
| National defense | 45.7 | 49.2 | 48.7 |
| Health | 24.2 | 23.8 | 23.6 |
| General science and basic research | 8.8 | 7.9 | 8.4 |
| Space flight, research, and supporting activities | 7.8 | 7.5 | 7.8 |
| Energy | 3.8 | 4.2 | 4.2 |
| Natural resources and environment | 1.7 | 1.6 | 1.7 |
| Agriculture | 1.8 | 1.6 | 1.5 |
| Transportation | 1.2 | 1.0 | 1.0 |
| Veterans benefits and services | 0.9 | 0.8 | 0.8 |
| Commerce and housing credit | 3.3 | 1.7 | 1.5 |
| Education, training, employment, and social services | 0.4 | 0.3 | 0.3 |
| Administration of justice | 0.4 | 0.3 | 0.2 |
| International affairs | 0.1 | 0.1 | 0.1 |
| Community and regional development | * | * | * |
| Income security | * | * | * |
| Medicare | * | * | 0.0 |
| R&D | 100.0 | 100.0 | 100.0 |
| National defense | 46.5 | 50.1 | 49.4 |
| Health | 24.9 | 24.4 | 24.2 |
| General science and basic research | 7.4 | 7.1 | 7.6 |
| Space flight, research, and supporting activities | 8.0 | 7.8 | 8.0 |
| Energy | 3.5 | 3.4 | 3.8 |
| Natural resources and environment | 1.6 | 1.5 | 1.6 |
| Agriculture | 1.7 | 1.5 | 1.5 |
| Transportation | 1.3 | 1.0 | 1.1 |
| Veterans benefits and services | 0.9 | 0.8 | 0.8 |
| Commerce and housing credit | 3.3 | 1.7 | 1.4 |
| Education, training, employment, and social services | 0.4 | 0.3 | 0.3 |
| Administration of justice | 0.4 | 0.2 | 0.2 |
| International affairs | 0.1 | 0.1 | 0.1 |
| Community and regional development | * | * | * |
| Income security | * | * | * |
| Medicare | * | * | 0.0 |
| R&D plant | 100.0 | 100.0 | 100.0 |
| General science and basic research | 21.9 | 23.6 | 28.2 |
| National defense | 4.6 | 6.1 | 5.9 |
| Natural resources and environment | 47.8 | 29.8 | 33.9 |
| Agriculture | 1.5 | 1.6 | 0.6 |
| Health | 11.8 | 25.3 | 16.4 |
| Energy | 4.7 | 4.7 | 4.8 |
| Commerce and housing credit | 4.5 | 4.5 | 3.4 |
| Space flight, research, and supporting activities | 0.6 | 0.7 | 0.6 |
| Transportation | 0.0 | 0.0 | 0.0 |
| Education, training, employment, and social services | 1.7 | 2.4 | 4.6 |
| Veterans benefits and services | 0.6 | 0.5 | 0.5 |
| Administration of justice | 0.2 | 0.8 | 1.2 |
| International affairs | 0.0 | 0.0 | 0.0 |
| Income security | 0.0 | 0.0 | 0.0 |
| Community and regional development | 0.0 | 0.0 | 0.0 |
| Medicare | 0.0 | 0.0 | 0.0 |

* = value less than 0.05%.

^a Agencies in several functions received emergency COVID-19 pandemic-related funding for R&D or R&D plant in FY 2022. This funding may be included in this table's data; agency reporting is not clear in all cases.

Note(s):

Detail may not add to total because of rounding. Percent change is calculated on unrounded data.

Source(s):

Agencies' submissions to the Office of Management and Budget (OMB) per MAX Schedule C, agencies' budget justification documents, supplemental data obtained from agencies' budget offices, and Executive Office of the President, OMB, *Budget of the United States Government, Fiscal Year 2024*.